

Flood Crest Occurences by One Foot Intervals: Lehigh River at Lehighton

Latitude: 40.829

Flood Stage: 10

Period of Record: 1902-Present

Last Flood: 3/11/2011

Longitude: -75.706

Number of Floods: 14

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
10 ft to 10.99 ft	3
11 ft to 11.99 ft	1
12 ft to 12.99 ft	5
13 ft to 13.99 ft	1
14 ft to 14.99 ft	0
15 ft to 15.99 ft	1
16 ft to 16.99 ft	0
17 ft to 17.99 ft	0
18 ft to 18.99 ft	1
19 ft to 19.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
20 ft to 20.99 ft	2
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0

Drainage Area: 591 sq mi
Gage Datum: 444.26 ft MSL

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Data represents all historical floods.
Lehigh Basin

County of Gage: Carbon
County of Forecast Point: Carbon

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
10 ft to 10.99 ft	3	21.4
11 ft to 11.99 ft	1	7.1
12 ft to 12.99 ft	5	35.7
13 ft to 13.99 ft	1	7.1
14 ft to 14.99 ft	0	0
15 ft to 15.99 ft	1	7.1
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	1	7.1
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	2	14.3
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0

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Flood Stage: 10

Last Flood: 3/11/2011

Number of Floods: 14

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
10 ft to 10.99 ft	14	100
11 ft to 11.99 ft	11	78.4
12 ft to 12.99 ft	10	71.3
13 ft to 13.99 ft	5	35.6
14 ft to 14.99 ft	4	28.5
15 ft to 15.99 ft	4	28.5
16 ft to 16.99 ft	3	21.4
17 ft to 17.99 ft	3	21.4
18 ft to 18.99 ft	3	21.4
19 ft to 19.99 ft	2	14.3
20 ft to 20.99 ft	2	14.3
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0

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